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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/810,795	03/15/2001	David Naghi	261/250	6787

22249 7590 11/26/2003

LYON & LYON LLP  
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LOS ANGELES, CA 90071

EXAMINER
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SEMBER, THOMAS M

ART UNIT	PAPER NUMBER
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2875

DATE MAILED: 11/26/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/810,795	NAGHI ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Thomas M Sember	2875	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 23 September 2003.
- 2a) ☐ This action is **FINAL**.                      2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-3 and 5-10 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-3 and 5-10 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. §§ 119 and 120**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
 a) ☐ All   b) ☐ Some \* c) ☐ None of:  
 1. ☐ Certified copies of the priority documents have been received.  
 2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  
 \* See the attached detailed Office action for a list of the certified copies not received.
- 13) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.  
 a) ☐ The translation of the foreign language provisional application has been received.
- 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

**Attachment(s)**

- |   |   |
|---|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s). _____  |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                              | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449) Paper No(s) <u>03242003</u> | 6) <input type="checkbox"/> Other: _____                                    |

**Response to Amendment**  
***Claim Rejections - 35 USC § 103***

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-3 and 5-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over (Tseng or Lin et al) in view of Hirose (JP-2000-200115). Regarding claims 1-2, 7 and 10, (Tseng or Lin et al) discloses the claimed invention except for the teaching that the laptop includes a digital camera and the light source is an LED. (Tseng or Lin et al) teaches a portable lamp assembly attachable to a laptop for illuminating the laptop in darkening conditions. The light source draws power from the same power source as the laptop. Hirose teaches that it is well known to use digital cameras 1 in laptop computers 5. The camera 1 is positioned in the laptop display. The digital camera draws power from the same power source as the laptop. It would have been obvious to one skilled in the art at the time the invention was to use the laptop portable light assemblies of (Tseng or Lin et al) with any laptop including a laptop having a digital camera as taught by Hirose in order to illuminate the laptop in darkened conditions. It would have been an obvious to one skilled in the art at the time the invention was made to draw power from the same power source since (Lin et al, Tseng or Hirose) all draw power from only one power source (laptop battery) and

doing so avoids excess components. Furthermore, it would have been an obvious to one skilled in the art at the time the invention was to substitute an LED for the light sources of (Tseng or Lin et al) since the LEDs are well known in the illumination art to be interchangeable for other low voltage light sources because they use less power, are more efficient and last much longer than other conventional light sources.

Regarding claims 5-6, the type of power source being used would have merely been obvious design choices to one having ordinary skill in the art. Regarding claims 8-9, the color of the LED or angle of distribution would have merely been obvious design choices to one having ordinary skill in the art.

### **Response to Arguments**

1. Applicant's arguments filed on 09/23/2003 have been fully considered but they are not persuasive. The applicant argues that there is no motivation to combine the references of. The examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, Tseng or Lin teaches that it is well known in the illumination art to use a portable attachable light for illuminating a laptop. The light assembly plugs into the laptop and is powered by the laptop's battery. Hirose merely teaches that laptops can be made with digital cameras

Application/Control Number: 09/810,795  
Art Unit: 2875

Page 4 <sup>gm</sup>

integrated therein. The digital camera is then powered by the laptop's battery. Based on this knowledge, it certainly it is not a stretch to suggest that one having ordinary skill in the art would be provided the knowledge available at the time of applicant's invention to use the portable light assemblies of Tseng or Lin to illuminate the laptop of Hirose. The motivation is that Lin and Tseng both teach it is advantageous to illuminate laptops so a user can see the display in darkened conditions.

1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas M. Sember whose telephone number is (703) 308-1938. The examiner can normally be reached on Monday - Thursday from 8:00 AM - 5:00 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea, can be reached at (703) 305-4939. The fax phone number for this group is (703) 308-7724.

Any inquiries of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 305-4900.



Thomas M. Sember  
Primary Examiner  
11/20/03